

ABSTRACT OF THE DISCLOSURE:

A method of handover, that is, intercellular transfer, by a mobile terminal in a multimode cellular telecommunication network in which, to initiate a handover, the network sends to the mobile terminal a first group of system information via a first channel associated with circuit switching services and a second group of system information via a second channel associated with packet switching services. The method includes the steps of: a) performing measurements at least in one neighboring cell on the basis of information contained in the second group of system information; b) sending to the network the measurements performed in step a); and c) initiating the procedure of handover according to the measurements performed in step a).